

16179 U.S. PTO
012204

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22141 U.S. PTO
10/761565
012204

January 21, 2004

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBJECT: MULTI-FUNCTIONAL POWER SUPPLY FOR A HALL
THRUSTER BCI-115J

Dear Sir:

Enclosed is a patent application including formal papers as follows:

Applicant: Hruby et al.

Title: MULTI-FUNCTIONAL POWER SUPPLY FOR A HALL
THRUSTER

No. Pages Specification: 12; Claims: 7; Abstract 1; Drawings: 4; Combined
Declaration and Power of Attorney: 2.

Filing Fee Calculation

Basic Fee:\$385.00

Additional Fees:

Total number of claims in excess

of 20: 0 x \$9.00\$0

Number of independent claims in

excess of 3:1 x \$43.00\$43.00

TOTAL FILING FEE:\$428.00

Pursuant to 37 CFR §1.56, applicant also encloses an Information Disclosure
Citation Form PTO-A820 for the subject patent application.

Applicant hereby claims priority under 35 U.S.C. § 119, 120, 363 and 365 and C.F.
R. 1.55 based on United States Provisional Patent Application No. 60/442,483, filed on

Commissioner for Patents

January 21, 2004

Page 2

January 24, 2003, entitled *Simplified Power Processor For Distributing Power in An Electric Thruster*.

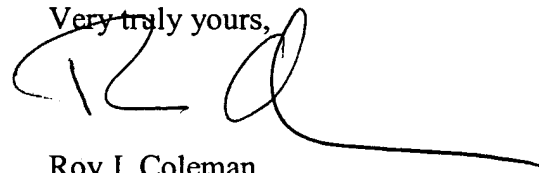
A check in the amount of \$428.00 for the filing fee for a small entity is enclosed. If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

If for any reason this APPLICATION is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned collect in Waltham, Massachusetts, at (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Very truly yours,

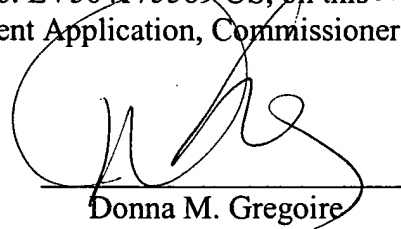


Roy J. Coleman
Reg. No. 48,863

RJC:dmg
Enclosures

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, Express Mail Certificate No. EV364175569 US, on this 21 day of January 2004, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Donna M. Gregoire